BULLE

OPPORTUNITY



CLASSIFICATION: Mechanical Engineer

TENURE: Permanent

TIME BASE: Full Time

SALARY: A \$4,998.00 – \$5,959.00

B \$5,723.00 - \$7,160.00 C \$6,619.00 - \$8,281.00 D \$7,481.00 - \$9,361.00

LOCATION: Efficiency Division, Existing Buildings and Compliance Office

FINAL FILING DATE: Until Filled

Established in 1974, the California Energy Commission is the state's primary energy policy and planning agency. Located in vibrant downtown Sacramento, within walking distance from Light Rail, the state Capitol, and other amenities, the California Energy Commission is advancing many of the state's cutting edge energy and climate programs and policies.

The Existing Buildings and Compliance Office is looking for a dynamic and highly motivated individual who is interested in helping Californians continue to have energy choices that are affordable, reliable, and environmentally acceptable. If you are looking to work for an organization that encourages creativity and supports a cooperative work environment, look no further. If you have excellent interpersonal, organizational and project management skills as well as excellent written and oral presentation skills, we encourage you to apply.

The full duty statement is available at http://www.energy.ca.gov/careers/jobs.html

DUTIES/RESPONSIBILITIES:

- Develop, implement, and enforce a responsible contractor policy to ensure that retrofits meet high-quality performance standards and reduce energy savings lost or foregone due to poorquality workmanship. Provide engineering analysis and technical support including planning and organizing engineering projects related to the responsible contractor policy and to compliance and enforcement of the Building Energy Efficiency Standards (Standards). Work with California utilities and other stakeholders to identify ways to introduce new, high-quality performance standards into incentives programs, and consider the value in adopting these new standards into the California Building Energy Efficiency Standards and/or the California Green Building Standards.
- Perform engineering research work to establish a quantitative baseline and tracking data system. Vet the design and implementation of the quantitative baseline and tracking data system in a public proceeding to identify potential unintended consequences before the system is implemented, and obtain stakeholder feedback on how the proposed system can be improved to increase the value of the data that it provides to the market and to state and local agencies, and ensure it is non-intrusive, low cost, reliable, and secure.
- Lead and/or participate in the development of consumer protection guidelines for energy
 efficiency products and services. Consult with the California Public Utilities Commission to
 identify energy efficiency products and services that may be good candidates for consumer
 protection guidelines. Publicly vet guidelines and encourage the implementation of them in
 utility incentives programs. Prepare consumer outreach materials to explain the consumer
 protection guidelines and benefits to consumers. Consider adoption of the consumer protection
 guidelines in the Building Energy Efficiency Standards.

An equal opportunity employer to all regardless of age, ancestry, color, denial of family and medical care leave, disability, gender identity or expression, genetic information, marital status, medical condition, military and veteran status, national origin, political affiliation, race, religion, sex, or sexual orientation of any person. For more information about the above program and other programs at the California Energy Commission, visit our website at www.energy.ca.gov.

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- Prepare complete engineering responses to difficult correspondence and phone inquiries about compliance tracking, and building designs, drawings and specifications from building officials, the building industry requesting assistance in checking building plans, and from consumers.
- Serve as a technical resource person and provide professional engineering advice and prepare and present expert witness testimony on complex residential and nonresidential building design questions and manage complex engineering contracts to develop compliance tracking software, building designs, and building specifications.
- As contract manager, responsibilities include preparation of RFP's, conduct bidders' conferences, bidder evaluation and selection, negotiation of work statements, deliverables, financial charges, preparation of contracts and request memos, assigning work, monitoring work progress, processing invoices, tracking expenditures and preparation of necessary paperwork.
- Respond to requests for technical engineering assistance and information from the public, governmental agencies, utilities, and other organizations interested in energy efficiency policy, programs, and technologies, and present conclusions and recommendations to the Commission, other governmental agencies, stakeholders, the public, and industry organizations.
- Organize, conduct, and participate in workshops, hearings, conferences, briefings and training sessions.
- Perform other duties as required consistent with the specifications of this classification.

DESIRABLE EXPERIENCE/QUALIFICATIONS: The successful applicant should have:

- Ability to communicate effectively and be able to relay complicated information in a simple, consumer-friendly manner
- Excellent interpersonal and team leadership skills
- Ability to work with other offices within the Division and other Divisions within the Commission on interdisciplinary projects
- Ability to effectively write and edit technical program information

PLEASE NOTE: Possession of minimum qualifications will be verified prior to interview and/or appointment. If it is determined an applicant does not meet the minimum qualifications, the application may be forwarded to the State Personnel Board for review and the applicant's name may be removed from the eligibility list.

WHO MAY APPLY: Eligible candidates who are current state employees with status in the above classification or lateral transfers from an equivalent class, former state employees who can reinstate in this classification or persons who are reachable on a current employment list for this classification. Appointment is subject to the provisions of the SROA process: SROA / SURPLUS / REEMPLOYMENT candidates are encouraged to apply and must attach a copy of their status letter.

Interested applicants must submit a completed Standard State Application (Form STD. 678) with an original signature to the address listed below. Electronic applications will not be accepted. You must clearly indicate the basis of your eligibility (i.e., list, transfer, SROA/Surplus, reemployment, reinstatement, etc.), RPA #420-320 and position number 420-3583-020 in the "Explanation Section" of the STD. 678. Will consider a Training and Development (T&D) Assignment. Applications will be screened for experience and only the most qualified will be contacted for an interview.

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INTERESTED APPLICANTS SHOULD SUBMIT A COMPLETED STANDARD STATE APPLICATION (FORM STD. 678) TO:

SUBMIT APPLICATIONS TO:

Personnel Services Office Attn: RPA #420-320 1516 9th Street, MS-3 Sacramento, CA 95814 Phone: 916-654-4305

California Relay (Telephone) Service for the Deaf or Hearing-Impaired From hTDD Phones: 1-800-735-2929 From Voice Phones: 1-800-735-2922